U.S DEPARTMENT OF COMMERCE COMMERCE SPECTRUM MANAGEMENT ADVISORY COMMITTEE JUSTIFICATION

Over the period governed by the existing charter (February 26, 2015 to the present), the Commerce Spectrum Management Advisory Committee (CSMAC) held six full committee meetings and established several subcommittees to address various issues. These subcommittees were the following, with the date each completed its final reports:

- 1. Subcommittee on Enforcement (May 12, 2015)
- 2. Subcommittee on Federal Access to Non-Federal Bands (August 1, 2016)
- 3. Subcommittee on General Occupancy Measurements/Quantification on Federal Spectrum Use (August 26, 2015)
- 4. Subcommittee on Incentives (May 12, 2015)
- 5. Subcommittee on Industry and Government Collaboration (August 1, 2016)
- 6. Subcommittee on Spectrum Management via Database (August 1, 2016)
- 7. Subcommittee on Transitional sharing (August 26, 2015)
- 8. Subcommittee Measurement and sensing in 5 GHz (August 1, 2016)
- 9. Subcommittee 5G (August 1, 2016)

Each of these reports presented a number of recommendations. These recommendations have been carefully considered and, where appropriate, have been incorporated into various ongoing projects or work streams at NTIA.

The estimated annual operating costs associated with supporting the CSMAC's functions are \$100,000 per year, including all direct and indirect expenses.

The CSMAC provides an avenue for receiving expert advice from subject matter experts in spectrum-related arenas. There are no comparable methods of acquiring this advice within the federal government or other existing FACA committees. Renewal of this charter is essential as this activity is important in the work of NTIA in serving the public interest by ensuring efficient and effective spectrum use by federal agencies.

The evolving needs of both federal agencies and non-federal spectrum users for spectrum access require continued attention and the information provided by this committee is critical to help meet these requirements. These needs are not expected to diminish in the near future; therefore, at present there is no estimated target date for completion of the committee's functions.